PATENT Attorney Docket No. 403586/MELCO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

IKAWA et al.

Group Art Unit: Unassigned

Application No. Unassigned

Examiner: Unassigned

Filed: February 14, 2006

For: ROADSIDE-TO-VEHICLE

COMMUNICATION SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Patent Application
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under

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	37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:					
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).					
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).					
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).					
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.					
Copie	s of the References					
	Copies of the references listed on the enclosed Form 1449 are enclosed herewith.					
	Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith.					
	Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).					
	A copy of the foreign search report is enclosed herewith.					

	Appln. of IKAWA e cation No. Unassigne				
	parent application(furnished at that submitted herewith The Examiner is accordance with Procedure. In according upon for an	ted on the enclosed Form (s) of the present application. Accordingly, add and, so as not to burden the respectfully requested the requirements set of ordance with 37 CFR 1.98 and earlier filing date under eviously furnished are set	ation, and coplitional copies e file with dup to carefully ut in the Ma (d), the details der 35 USC 1	pies of the reservation of the reference of the review the control of Pates of the parer	references were erences are not is of references. references in tent Examining at application(s)
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U	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
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Fees :	and Method of Payn	nent of Fees			
	No fee is owed by the Charge Deposit A 1.17(p). (A duplication	the applicant(s). ccount No. 12-1216 in ate copy of this communi	the amount cation is enclo	of \$180.00 sed for that p	under 37 CFR ourpose.)

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Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge \boxtimes Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

Credit Account No. 12-1216. Refund

Respectfully submitted,

Wyand, Reg. No. 29,458 VOIT MAYER

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Washington, DC 20005-3960 (202) 737-6770 (telephone) (202) 737-6776 (facsimile)

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	(Use as many she	eets as neces:	sary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	403586	

			U.	S. PATENT DOCUMENTS		
_	Doc. No.	U.S. Patent Document				
Examiner Initials		Application or Patent Number	Kind . Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	A 1	6,597,278		ANDO	07/22/2003	
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				FOREIG	N PATENT DOCUMENTS			
	-	F	oreign Patent Docume	nt			Tran	slation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of · Publication	Yes	No**
	A 2	JP	2001-186576		DENSO CORP	07/06/2001	X ⁺	†
	A 3	JP	2003-032752		NEC ENG LTD	01/31/2003	X ⁺	
•	Α4	JP	2001-298397		DENSO CORP	10/26/2001	X ⁺	
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		OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item			
	DOC. NO.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+	
	A 5	HIRAIWA et al., "Implementation and Evaluation of ARIB STD-T75 Based DSRC System," IPSJ SIG Technical Reports, Intelligent Transport Systems, September 3, 2002, Pages 69-75.	X		
	A 6	CHIKU et al, "R&D on DSRC PLATFORM- R&D ON SUB-PLATFORM FOR LOW-RESOURCE OBE-," World Congress on Intelligent Transport Systems, Paper No. 3562, November 6, 2000, Pages 1-8.	Х		

A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

Examiner Signature

Date Considered

An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).